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Docket No.: 384938070US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Manabe et al.

Application No.: 10/772,159

Confirmation No.: 1850

Filed: February 4, 2004

Art Unit: 2878

For: CMOS IMAGE SENSOR FORMED ON AN  
N-TYPE SUBSTRATE

Examiner: Q. T. Le

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated November 15, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begins on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 6 of this paper.